APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Austenite Grain Size in High Speed Steel, by Z. Arkhangelskaya.

RUSSIAN, per, Vestnik metallo, Vol XIX, Nos 10, 11, 1939.

Brutcher Tr 914

12,843

Scientific - Min/Metals $1.80

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Lozinskif, M.G.
CONTINUOUS SURFACE HARDENING OF STEEL BY THE HIGH-FREQUENCY INDUCTION METHOD. 17 p. 9 refs. MTWL: 670.
Order from OTS or ETC $1.85 61-17202

Trans. of Vestnik Metallopromyshlennosti (USSR) 1940, no. 3, p. 50-60.

DESCRIPTORS: *Steel, Hardening, Induction heating, *High-frequency heating.

61-17202

I. Lozinskif, M.G.
II. MTWL-670
III. Stichting Moeilijk Toegankelijke Wetenschappelijke Literatuur

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Akulov, N.S.
MAGNETIC EXAMINATION OF METALS. 9 p.
MTWL: 671.
Order from OTS or ETC $1.55 61-17183

Trans. of Vestnik Metallopromyshlennosti (USSR), 1940, no. 4-5, p. 123-129.

DESCRIPTORS: *Non-destructive testing, *Metals, Test methods, Magnetic effects, Quality control.

61-17183

I. Akulov, N.S.
II. MTWL-671.
III. Stichting Moeilijk Toegankelijke Wetenschappelijke Literatuur

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Centrifugal Hard Facing of Bushings With Boron Cast Iron, by I. Brokhin, A. Davidov.

RUSSIAN, per, Vestnik Metallopromyshlennosti, Vol XX, No 6, 1940.

Brutcher Tr No 1533

16,652

Scientific - Min/Metals $2.20

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

YEFIMOV, V. M.

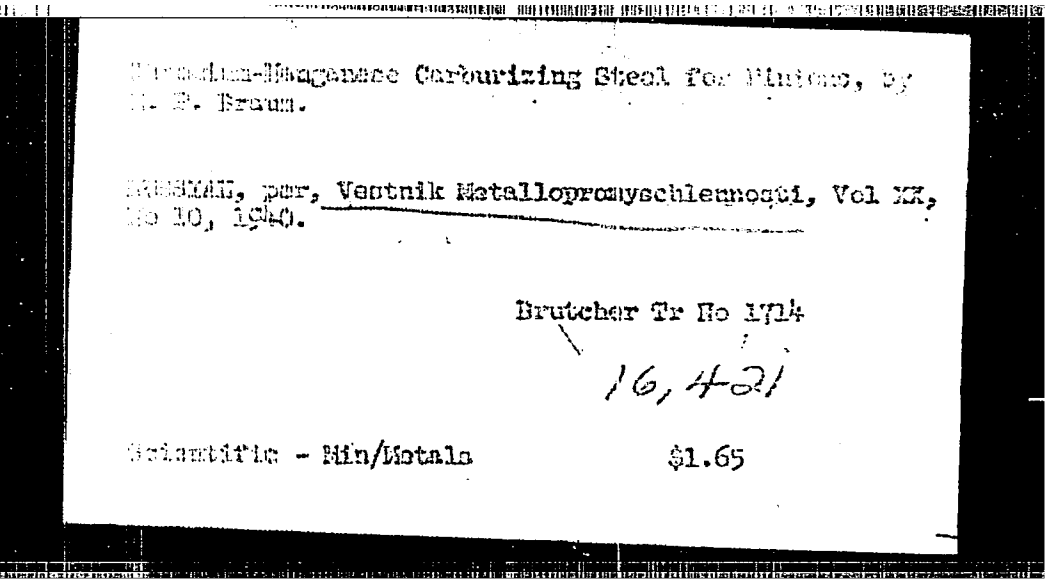
Vestnik Metallopromyshlennosti, vol. 20, 1940, No. 7, pp. 63—63; 1 figure 1 table, 950 words.

Decorative and Corrosion-resisting Coatings.

Brutcher Trans, Order No. 1549, $ 1.35.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9



[illegible]-Manganese Carburizing Steel for Mines, by [illegible] P. Braun.

[illegible], par, Vestnik Metallopromyshlennosti, Vol XX, No 10, 1940.

Brutcher Tr No 1714

16,421

Scientific - Min/Metals $1.65

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

On the Friction of Cast Iron Against Chromium-Plated Steel, by M. Kontorovich, V. Arkharov.

RUSSIAN, per, Vestnik Mettallo, Vol XX, No 10, 1940, pp 10-12.

Brutcher Tr 1543

Scientific - Min/Metals $2.65

12,846

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Wear Resistance of Chromium Plates, by V. I. Arkharov, Z. M. Zagrubskiĭ, S. A. Semenov.

RUSSIAN, per, Vestnik Metallo, Vol XX, No 10, 1940, pp 13-15.

Brutcher Tr 1525

12,845

Scientific - Min/Metals $3.45

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

GAISHII, N.

New Carrier of Plague-Ellobius talpinus Pall.
(5-Pages)

Russian, Vestnik Mikrobiologii, X, No. 1
1931, 59-61.

X- 563

Translated at the
National Insts of Health
Bethesda, Md.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

ZHUKOV-VERESHCHAGIN, N.
LIPATOVA, T.

Immunology of Plague. I. Comparative Value of Antiplague Sera in Connection with Study, by Means of Shwartzman's phenomenon, of the Importance of Separate Fractions of P. Pestis in Plague Pathogenesis. 23 pp.

ROSSIAN, Vestnik mik., epidem. i parazitol. 12(4): 257-267; 1933.

L-538

Translated at the National Instn. of Health, Bethesda, Md.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

KHVOROSTUKHINA, M. M.

Immunology of Plague
II
Use of the Flocculation Reaction for the Titration of Antiplague Sera. 15 pp.

RUSSIAN, Vestnik Mikrob., XIII, 1, 1934.
29-35

K-528

Translated at the National Insts. of Health Bethesda, Md.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

KHVOROSTUKHINA, M. N.

Immunology of Plague. II. Question of the Use of the Flocculation Reaction for Titration of Antiplague Sera. pp 13.

RUSSIAN, Vestnik mik., epidem., i parazitol. 13 (1): 29-35; 1934

K-534

Translated at the National Insts. of Health Bethesda, Md.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

LIPATOVA, T.

Immunology of Plague. 13 pp.

RUSSIAN, Vestnik mikr., epidem. i parazitol.
13 (3): 201-206; 1934

L-539

Translated at the
National Insts. of Health
Bethesda, Md.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Significance of the Thermoprecipitin Reaction in the Praxis of Examining Plague Epizootics, by A. L. Gerlin, 16 pp.

RUSSIAN, pam., Vestnik Mikrobiologii, Vol IX, No 1, 1930, pp 54-59, 129.

CIA/FDD/K-562

Sci Tr Center
RT-793

14,618

Scientific - Biology

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

GRIKUROV, V. S.

Contribution to the Question of the Preservation of the Plague Virus in the Inter-Epizootic Period at the Endemic Site. (12-Pages)

Russian, Vestnik mik., epidem., i, parazit. 13 (3): 207-211: 1934.

I-571

Translated at the National Institutes of Health Bethesda, Md.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

60-13375

RESEARCH ON THE EPIZOOTOLOGY OF PLAGUE IN GROUND SQUIRRELS (CITELLUS PYGMAEUS PALL.) IN AN ENDEMIC REGION (SCIENTIFIC RESULTS FOR 1926 - 1933 OF THE RESEARCH WORK OF THE NORTH CAUCASIAN PLAGUE PREVENTION ORGANIZATION) tr. by H. Norris. 13 July 43, 7p. 13 refs.
Order from LC or SLA mi$1.80, ph$1.80 60-13375

Trans. of Vestnik Mikrobiol[ogii] Epidemiol[ogii i Parasitologii] (USSR) 1934, v. 13, p. 219ff with added list of other articles on "Plague" from vols. 13-14, 1934-35.

141,129

(Unannounced)

1. Squirrels--Pathology
2. Plague
3. Title: Epizootology

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Volferz, G. A.
BIOLOGY OF TREPONEMA PALLIDA. I. A SIMPLE METHOD OF SEPARATION OF T. PALLIDA IN PURE CULTURE FROM SICK PERSONS AND THE MORPHOLOGICAL CHARACTERISTICS OF SPIROCHETES IN CULTURE
R. Roberts, tr. 8 Jul 48, 14p
Order from OTS, SLA, or ETC $1.60 TT-60-19707

Trans. of Vestnik Mikrobiologii, Epidemologii i Parasitologii (USSR) 1936, v. 15, p. 334-339.

DESCRIPTORS: *Treponema pallidum, Separation, Culture media, Morphology, *Spirochaeta.

(Biological Sciences--Microbiology, TT. v. 11, no. 4)

TT-60-19707

I. Volferz, G. A.
II. Title: Simple...
III. National Institutes of Health, Bethesda, Md.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Ticks of the Ixodidae Family and Their Role in the Epizootiology and ~~Epidemiology~~ Epidemiology of Tularemia in the Southeastern Parts of the RSFSR, by D. N. Zasukhin, 27 pp.

RUSSIAN, per, Vest Mikrobiologii Epidem i Parazit, Vol XV, No 3&4, 1936, pp 461-470.

NIN 12-19-60

3
149,639

Sci - Med
Feb 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Concerning the Antagonistic Effect of P Proteus Vulgaris on B Pestis, by V. M. Tumanskii, 13p.
RUSSIAN, per, Vestnik Mikrobiologii Epidemiologii I Parasitologii, Vol 17, No 1/2, 1939, pp 20-27.
OTS TT-65-60108

333, 618

Sci

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Vest. Mikrobiol, Epidem. i Parasit.
Vol 17, No 1/2 pp 43-55 (1939)

Experiments with the Application of the "Vaccination" Principle on a Medium for Suppression of the Serpiginous Quality of Proteus.

by O. P. Haller

20 Typed pp Trans. Done by NIH, Bethesda, Md.
X-16 copy in Lib file

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

KORENKOVA, N. I.

Investigation of Secondary B. Pestis Cultures
Report I: Yellow Variant of Plague Microbe, 16 pp.

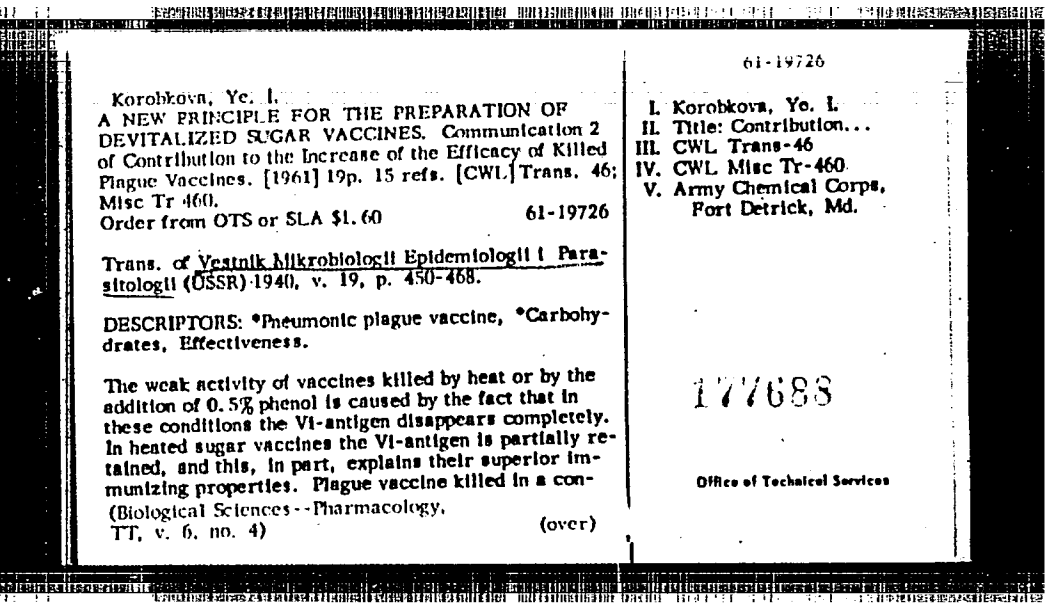
RUSSIAN, Vestnik Mikrobiologii, XIX, 3-4, 1940,
424-432

I-530

Translated at the
National Insts. of Health
Bethesda, Md.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9



Korobkova, Ye. I.
A NEW PRINCIPLE FOR THE PREPARATION OF DEVITALIZED SUGAR VACCINES. Communication 2 of Contribution to the Increase of the Efficacy of Killed Plague Vaccines. [1961] 19p. 15 refs. [CWL] Trans. 46; Misc Tr 460.
Order from OTS or SLA $1.60 61-19726

Trans. of Vestnik Mikrobiologii Epidemiologii i Parasitologii (USSR) 1940, v. 19, p. 450-468.

DESCRIPTORS: *Pneumonic plague vaccine, *Carbohydrates, Effectiveness.

The weak activity of vaccines killed by heat or by the addition of 0.5% phenol is caused by the fact that in these conditions the Vi-antigen disappears completely. In heated sugar vaccines the Vi-antigen is partially retained, and this, in part, explains their superior immunizing properties. Plague vaccine killed in a con-
(Biological Sciences--Pharmacology, TT, v. 6, no. 4) (over)

61-19726

I. Korobkova, Ye. I.
II. Title: Contribution...
III. CWL Trans-46
IV. CWL Misc Tr-460
V. Army Chemical Corps, Port Detrick, Md.

177683

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Use of Lysozyme in Surgery, by O. I. Ponomareva, 11 pp.

RUSSIAN, per, Vesntnik Mikrobiol Epidemiol i Parasitiol, Vol XIX, 1940, pp 538-544.

SLA Tr R-1088

Sci

Jul 58

67,845

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Natural Riddance of Citellus Pygmaeous Nests of Flens in Areas Cleaned of Susliks (†), by S. A. Kolpakova, M. P. Lippert, 31 pp.

Full translation.

RUSSIAN, per, Vestnik Mikrobiol., Epidem i Parazit, Vol XVI, No 1-2, 1937, pp 153-176.

CIA/FDD/X-787

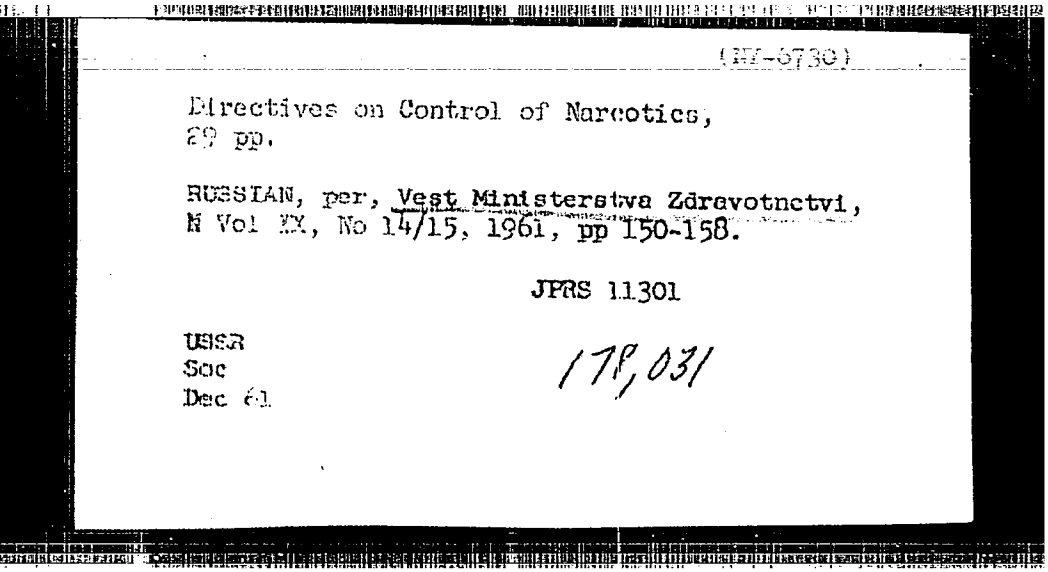
Scientific - Medicine, biology

707

Apr 53 CIS

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9



(RF-6730)

Directives on Control of Narcotics,
29 pp.

RUSSIAN, per, Vest Ministerstva Zdravotnictvi,
M Vol XX, No 14/15, 1961, pp 150-158.

JPRS 11301

USSR
Soc
Dec 61

178,031

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Directives on Quality Control of Medicines,
18 pp.

RUSSIAN, per: Vest Ministerstva Zdravotnictvi
Vol IX, No 16, 25 Aug 1961, pp 169-174.

JPRS 11301

USSR
Soc
Dec 61

178,032

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Calculation of the Equilibrium of the Reactions of Chlor Substituted Ethylene and Ethane, by V. M. Tatevskii, A. V. Frost.

Full translation.

RUSSIAN, per, Vest Moskovskogo Gosudarstvennogo Universiteta, No 3, USSR, 1947, pp 65-82.

AEC Tr 1490

Scientific - Chemistry, gas, ethylene, ethane

Jan 53 CIS/DEX

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

ities
ng

Investigation of the Irregular Structure of the Ionosphere, by V. D. Gusev, N. B. Vinogradova, L. A. Drachev, 11 pp.

RUSSIAN, per, Vest Moscow Gosud U, No 4, 1957, pp 129-136. 9658860

Amer Meteorol Soc
AF Cambridge Res Center

Sci - Geophys
May 61

150,467

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

On a Certain Linear Automatic Control System
With a Corrective Network, by E. N. Miroslavlev,
3 pp.

RUSSIAN, par, Vestnik Mosk. Gos. Univ. No 1,
Sept 1958, pp 69-72.

Automation Express
Vol I, No 6
Internat'l Physical Index

Jun 59

AVAILABLE ER 5
LIBRARY 90,410

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

A Method for Synthesizing Multipole Contact Networks, by V. N. Grebenshchikov.

RUSSIAN, per, Vest Mos Gos Univ, No 3, Nov 1958, pp 117-127.

Internatl Physical Index
Automation Express
Vol I, No 9

Sci

Aug 59

P3, 951

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

S. G. Popov

Examples of the exterior problem of the aerodynamics of a very rarified gas, 20 pp
RUSSIAN per, Vestnik Moskovskogo Universiteta, 1948
Vol 3, No 5, pp 25-37

Sci Museum Lib No 52/1101

N.Y. Math Soc TR-36

Done by
Am Math Soc 7-27
Smithsonian Translation
AMS Paper No. 36
(Comes with Literature)

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Some Problems of the Theory of Creep, by Y. N. Rabotnov, 29 pp.

Full translation.

RUSSIAN, per, Vest Moskovskogo Universytets, No 10, 1948, pp 81-91.

Sci Mi Lib 53/1348
NACA Tech Memo 1353

Scientific - Aeronautics

CTS/DEX

4586

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Perturbation Theory Method of a Degenerate Level in the Polar Model of a Metal, by N. N. Bogolyubov, S. V. Tyablikov.

RUSSIAN, per, Vest Moskov Univ, No 3, 1949, pp 35-48.

MIT, Lincoln Lab

Sci - Phys

May 58

63, 944

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Action of Organic ~~Magnesk~~ Magnesium Compounds on Acrylonitrile, by A. P. Terentyev, A. N. Kost, 3 pp.

RUSSIAN, ~~kkr~~ no per, Vest Mosk Universiteta, Vol V, No 8, 1950, pp ~~33~~ 41,42.

Sci Tr Center RT-2596

Scientific - Chemistry
Dec 55 CTS/DEX

28,980

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Transitions of Sodium Metaphosphate on Heating, by K. Ya. Khemyakov, M. E. Levina, 13 pp.

RUSSIAN, per, Vest Mosk Univ, Vol V, No 9, 1950, pp 43-50.

4080 CIA/FDD/X-1360

Scientific - Chemistry
CTS/DEX

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

MIKRYUKOV V YE
UR: VESTNIK MOSKOV. UNIV., nr 4, 1951,
pp 29-43

In press as

HC-23-71-1992

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13 Jul 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Method for the Construction of a Dynamic Correlation Between Stresses and Deformations by the Distribution of Residual Deformations, by V. S. Lunakiy.
RUSSIAN, per, Vestnik Moskovskogo Universiteta, Vol 6, No 5, 1951, pp 13-20.
AEC AtIL Tr-487

331.027

Sci - Nuclear Science
Jul 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

(FDD 21937)

The Victory of the Popular Revolution in China, and Its Universal-Historical Significance, by D. M. Ugrinovich, 33 pp.

RUSSIAN, photostat, Vest Mosk Univ, No 9, Moscow, Sep 1951, pp 127-143.

CIA/FDD/U-6438

FE - China
Pol - Chinese Communist revolution

15 112

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Waves in Cylindrical Plasmas, by R. L. Stratonovich. UNCLASSIFIED

RUSSIAN, per, Vest Mosk Univ, No 3, 1952, pp 31-40.

Sci Mus Lib Tr 57/KX 2747

AEC Tr 2740

Sci - Phys
Sep 58

72, 411

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Frumkin, A. N.
THE REDUCTION AND THE ZERO POINT OF METALS. [1961] 21p. 34 refs.
Order from OTS or SLA $2.60 61-18817

Trans. of Moscow U. Vestnik (USSR) 1952, v. 7, no. 9, p. 37-48.

DESCRIPTORS: *Metals, *Reduction, Electrochemistry, Physical properties, Chemical properties, Complex compounds, Solutions, Acid-base equilibrium.

(Chemistry--Physical, TT, v. 7, no. 9)

61-18817

1. Frumkin, A. N.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Sedov, L. I., Mikhailova, M. P., and Chernyi, G. G.
ON THE INFLUENCE OF VISCOSITY AND HEAT CONDUCTION ON THE GAS FLOW BEHIND A STRONG SHOCK WAVE (O Vliyanii Vyazkosti i Teploprovodnosti na Techenie Gaza za Sil'no Izkrivlennoi Udarnoi Volnoi) tr. by Ronald F. Probstein. Oct 59 [16]p. 2 refs. WADC-TN 59-349; AD-227 413.
Order from OTS or SLA $1.60 61-27291

Trans. of Moscow U. Vestnik (USSR) 1953 [v. 8] no. 3, p. 95-100.
Another translation is available from SLA as RT-1368.

DESCRIPTORS: *Shock waves, *Gas flow, Viscosity, Heat transfer, Bodies of revolution

An analysis is made of the case of the symmetric supersonic flow of a gas past a body of revolution or a planar profile with the formation of a detached shock wave in front of it. Results show that the action of viscous
(Mechanics--Aerodynamics, JT, v. 6, no. 5) (over)

61-27291

I. Sedov, L. I.
II. Mikhailova, M. P.
III. Chernyi, G. G.
IV. Brown U., Providence, R. I.
V. Contract AF 33(616)5442
VI. WADC-TN-59-349
VII. AD-227 413

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Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Synthesis of Aromatic Organo-bismuth Compounds Through Arylazocarboxylic Salts, by O. A. Reutov, 10 pp.

Full translation.

RUSSIAN, per, Vestnik Moskovskogo Universiteta, Vol VIII, No 3, 1953, pp 119-123.

NIH TR78

Scientific - Chemistry

28,180

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Dec 55
CIS/DEX

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

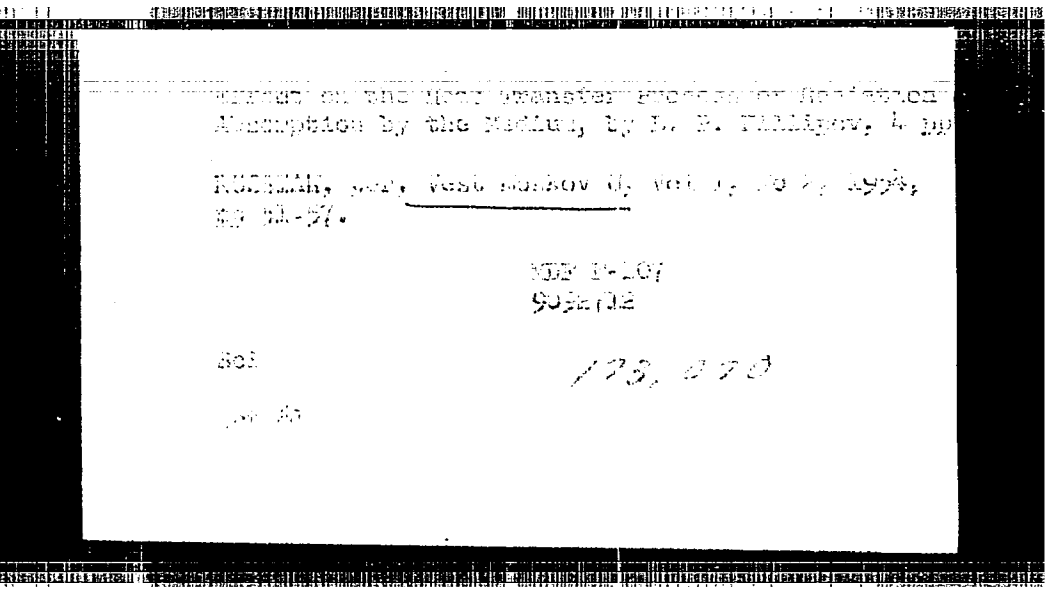
Determination of the Dynamic Correlation Between Stresses and Deformations, by R. I. Nadeyeva, 7 pp.
RUSSIAN, per, Vestnik Moskovskogo Universiteta, No 10, 1953, pp 93-98. P911881/67
AEC AML Tr 488

336,980

Sci - Mech
Sep 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

(FDD 25229)

New University Departments - Biophysics and Its Tasks, by B. Tarusov, 9 pp.

RUSSIAN, mo per, Vest Moskov U, No 3, Moscow, 1954, pp 160-164.

Dec 55 CTS CIA/FDD/U-7625

USSR 30,438
Sci - Miscellaneous, education
(copyright)

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

A Note on the Energy Levels of Helium-Like Atoms, by A. I. Andreyev

RUSSIAN, no per, Vest Moskov U, Vol IX, No 5, 1954, pp 65-69.

Nat Res Lib TT 558
Ottawa, Canada
32,056

Sci - Physics

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Modern Problems of the Theory of Plasticity, by A. A. Il'iushin, 20 pp.

RUSSIAN, per, Vest Moskov U, Vol X, 1955, pp 101-113.

AEC Tr 2892
SLA R-1237
47, 410

Sci - Chem

May 57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Equations With Variational Derivatives in Problems of Statistical Physics, and Quantum Field Theory, by N. N. Bogolyubov, 12 pp.

RUSSIAN, per, Vest Moskov U, Vol X, No 4/5, 1955, pp 115-124.

AEC-Tr-3487

Sci - Physics

Aug 59

95, 012

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

The Equations and Convergence of a Differential-Difference Method, by V. I. Lebedev.

RUSSIAN, per, Vestnik Moskov Univ, Vol X, No 10, 1955, pp 47-57.

Amer Math Soc

Sci - Math & Data Proc
Oct 63

241, 505

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Temperature Dependence of the Magnetostriction of Ferromagnetic Alloys, by D. I. Volkov, V. I. Chechernikov and V. B. Tseitlin, 10 pp.

RUSSIAN, par, Moskov Univ Vestnik, No 2, 1956, pp 21-28.

SLA R-2324
(Loan Copy Only)
72,542

Sci

Aug 58

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Synthesis and Catalytic Decomposition on Aluminum-silicate, by I. N. Tits-Skvortsova, T. A. Nanilova.

RUSSIAN, per, Vest Mosk Univ, Vol XI, No 2, 1956, pp 69-76.

*ATIC

Sci - Chem
Jun 57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

On Pair Effects in Single Crystals, by G. P. D'Iakov, 11 pp.

RUSSIAN, per, Vestnik Moscow Univ, No 5, 1956.

S.L.A. Tr R-430

Sci - Electronics
May 57

48,738

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Method of Determining the Magnetic Permeability of a Substance in the Ferromagnetic Resonance Region, by A. I. Pil'shchikov, 9 pp.

RUSSIAN, per, Vestnik Moskov Univ, No 5, 1956, pp 49-54.

SLA Tr R-847

Sci - Electricity, Physics 5-2, 281

Sep 57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Investigation of Noise by a Cathode-Ray Tube, by V. N. Ivanov, 11 pp.

RUSSIAN, par, Vest Moskovskogo Universiteta, No 6, Jun 1956, pp 47-56, Encl to IR 1228-57, AFOIN-1A1.

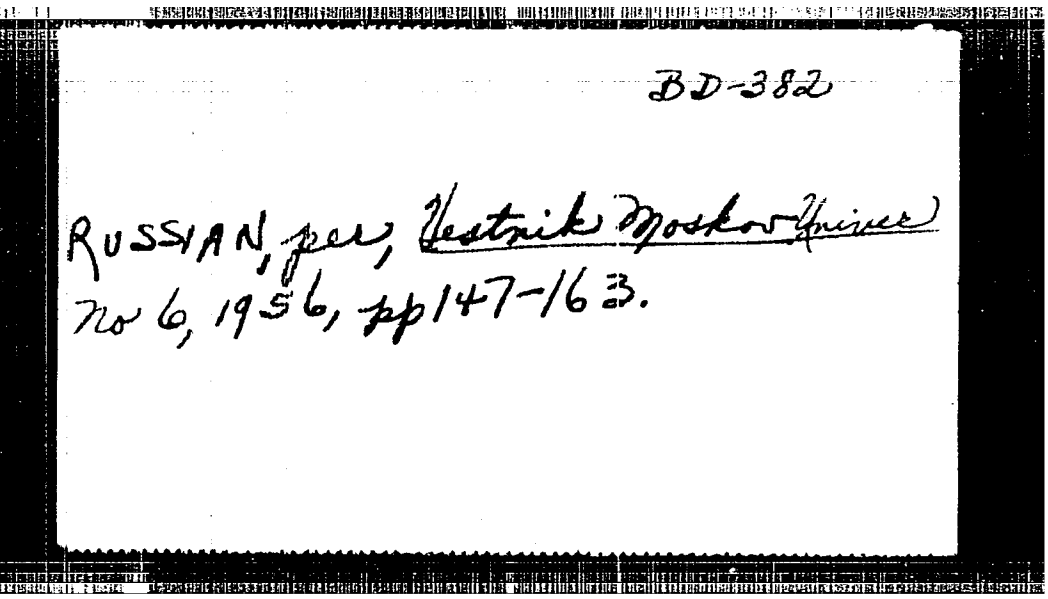
AF 1082126

46,340

Sci - Electronics
Apr 1957 CTS/dex

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9



BD-382

RUSSIAN, per, Vestnik Moskov Univer
No 6, 1956, pp 147-163.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

(DC-6705)

The Wage Level of Sovkhoz Workers and the Factors of Its Growth, by V. M. Rabinovich, 31 pp.

RUSSIAN, per, Vest Moskov Univ, No 2, 1957, pp 3-20.

JPRS 13026

USSR
Econ
Mar 62

189,678

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

A Method of Determining the Anisotophy Constants of Ferromagnetic Single Crystals by Means of an Investigation of Small Oscillations of the Sample, by A. A. Yudin, 11 pp.

RUSSIAN, per, Vestnik Moscow Univ, No 2, 1957, pp 131-138.

SIA R-3227

Sci
Jul 59

93,029

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

An Improvement to the Theory of Mutual Synchronization of Two Self-Excited Oscillators, by
V. N. Parygin,
RUSSIAN, per, Vestnik Moskovskogo Universiteta,
No 2, 1957, pp 139-144.
ACSI J-1611
ID 2204002767

Sci-Phys
Feb 67 319,067

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Methods of Preparing Dielectric Mirrors and Interference Light Filters, and a Study of Their Optical Properties, by F. A. Korolev, A. Yu. Klement'eva, 12 pp.

RUSSIAN, per, Vestnik Moscow U, No 3, 1957, pp 65-73.

SIA 59-10186

Sci - Physics
Sep 59
Vol II, No 2
CIA/FDD XX-669 - USIB INTERNAL USE ONLY

NLL 98,679

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Comparative Biochemical Examination of Two Species of Green Algae, by G. P. Serenkov, M. V. Pakhomova, I. G. Borisova.

RUSSIAN, per, Vestnik Moskovskogo Universiteta, No 3, 1957, pp 77-85. CIA 9016919

USDA

60,256

Sci - Chemistry
Mar 58

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Rolling a Thin Sheet, by U. S. Arutunov, 10 pp.

RUSSIAN, per, Vest Moskov U, No 4, 1957, pp 17-27.

ACSI, H-2196, A

Sci - Phys

Nov 59

102,076

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

A. Some Problems in Major Deformations of Cylindrical Shells, by M. A. Loginov; B. Determination of Wind and Vertical Velocities in Areas of Pressure Using Three Equations of Movement, by A. F. Dyubyuk, 17 pp.

RUSSIAN, per, Vest Moskov U, No 4, 1957, pp 29-40, 125-128.

ACSI, M- 1832, A, B.

Sci - Phys

Nov 58

76,415

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Investigation of Certain Problems of Detonation and Combustion in Media of Variable Density, by I. S. Shikin, 10 pp.

RUSSIAN, ppr, Vest Moskov U, No 4, 1957, pp 49-59.

ACSI, H-2030

Sci - Phys

Mar 60

109 382

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

A. Some Problems in Major Deformations of Cylindrical Shells, by M. A. Loginov; B. Determination of Wind and Vertical Velocities in Areas of Pressure Using Three Equations of Movement, by A. F. Dyubyuk, 17 pp.

RUSSIAN, per, Vest Moskov U, No 4, 1957, pp 29-40, 125-128.

ACSI, H-1832, A, B

Sci - Phys

Nov 58 76,415

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

B. Concerning the Heterogeneous Structure of the Ionosphere, by M. B. Vinogradova, 8 pp.

RUSSIAN, per, Vest Moskov U, No 4, 1957, pp 129-136.

ACSI, H-2196, B

Soin-SPace Res

Nov 59

102,077

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

BD-510 (NY-1873).

Celebration in Honor of Academician Leonid Ivanovich Sedov, by G. Gol'denberg, 7 pp.

RUSSIAN, per, Vest Moskov Universiteta, No 4, Moscow, 1957, pp 251-255.

US JPRS/NY-L-385

USSR
Bio

75,055

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

The Determination of Strain in the Pressing of Thin Axially Symmetric Bodies, by I. A. Kiyko, 8 pp.

RUSSIAN, per, Vestnik Moskovskogo Universiteta, No 5, 1957, pp 33-39.

ACSI H-2195

Sci - Phys

Mar 60

110, 512

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Use of 8-Hydroxyquinoline Derivatives in the Determination of Certain Elements, II. Spectrophotometric Determination of Cobalt by Means of 5:8-Quinolinedione Dioxime, by A. Golovina, et al.

RUSSIAN, per, Vest Moskov Univ, No 5, 1957, pp 187-191.

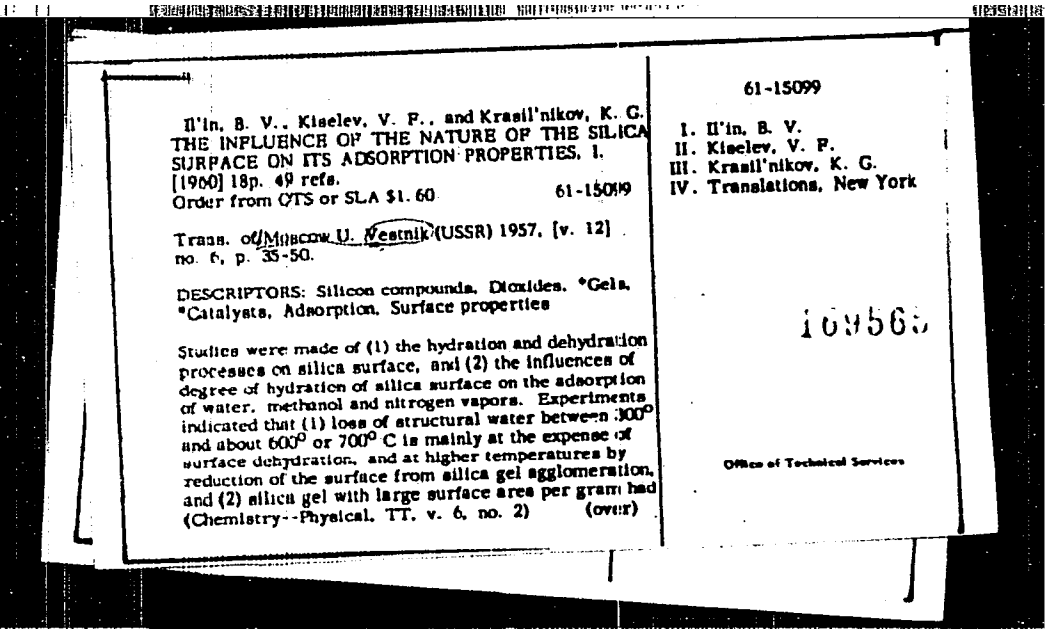
CSIRO 5615

Sci - Chem
Aug 62

211, 175

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9



Il'in, B. V., Kiselev, V. P., and Krasil'nikov, K. G.
THE INFLUENCE OF THE NATURE OF THE SILICA SURFACE ON ITS ADSORPTION PROPERTIES. I.
[1960] 18p. 49 refs.
Order from OTS or SLA $1.60 61-15099

Trans. of Moscow U. Vestnik (USSR) 1957. [v. 12] no. 6, p. 35-50.

DESCRIPTORS: Silicon compounds, Dioxides, *Gels, *Catalysts, Adsorption, Surface properties

Studies were made of (1) the hydration and dehydration processes on silica surface, and (2) the influences of degree of hydration of silica surface on the adsorption of water, methanol and nitrogen vapors. Experiments indicated that (1) loss of structural water between 300° and about 600° or 700° C is mainly at the expense of surface dehydration, and at higher temperatures by reduction of the surface from silica gel agglomeration, and (2) silica gel with large surface area per gram had
(Chemistry--Physical, TT. v. 6, no. 2) (over)

61-15099

I. Il'in, B. V.
II. Kiselev, V. P.
III. Krasil'nikov, K. G.
IV. Translations, New York

16956

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Commerce/NBS R-5463-D

Thermal and Electrical Properties of Copper, Silver, Gold, Aluminum, and Copper-Beryllium Alloys, by V.E. Mikryukov, Vest Mosk Universiteta, No 6, 1957, pp 57-67

Russian

Neg

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

S-117/60 (NY-3597)

The Chemistry and Separation of Isotopes, by G. M. Panchenkov, I. A. Semiokhin, P. A. Akishin, 22 pp.

RUSSIAN, per, Vest Mosk U, No 6, 1957, pp 199-214.

JPRS 2779

118,852

Sci - Chem

Jun 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

JPRS CSO. 16290

16290
26 Sep 67

Determination of Volumetric Changes in Metals during Neutron Radiation by Yu.I.Bezmev,pp23-26

RUSSIAN, per, Vestnik Moskovskogo Universiteta, No.1, 1959,

Special Type"B"; Translator's draft plus one

pp- do not mutilate,

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

On Certain Questions in the Theory of Optimal Control, by A. F. Filippov, 14 pp. OFFICIAL USE ONLY

RUSSIAN, pub, Vest Moskov Univ., No 2, 1959, pp 25-32.

CIA/FID X-5014

Sci - Phys

Sep 62 Navy 3859/APL T 437

210, 158

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Concerning the Problem on Determination of Absolute Gravity Value, by N. P. Grushinskiy, N. B. Sazhina.
RUSSIAN, per, Vest Moskov Univ, No 2, 1959, pp 61-68.
ACIC

Sci-Phys
April 64

254,884

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Electorcynthesis of Ozone, by Yu. Filippov.

RUSSIAN, per, Vest Moskov Univ, Vol XIV, No 4, 1959, pp 153-186.

CSIRO 5517

Sci
Dec 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Ponomarev, K. K.
COMPUTATION OF ELASTIC SYSTEMS BY THE METHOD OF CONTINUATION. [1962] 14p. 5 refs. Available in ARS Journal, v. 32, no. 3, $3.00

Trans. of Moscow U. Vestnik (USSR) 1959 [v. 14] no. 6, p. 12-36.

DESCRIPTORS: Beams, Rods, *Structures, *Elasticity, Stresses, Deformation, Numerical methods and procedures, Matrix algebra, Differential equations, Statics, Deflection.

(Mechanics, TT, v. 7, no. 12)

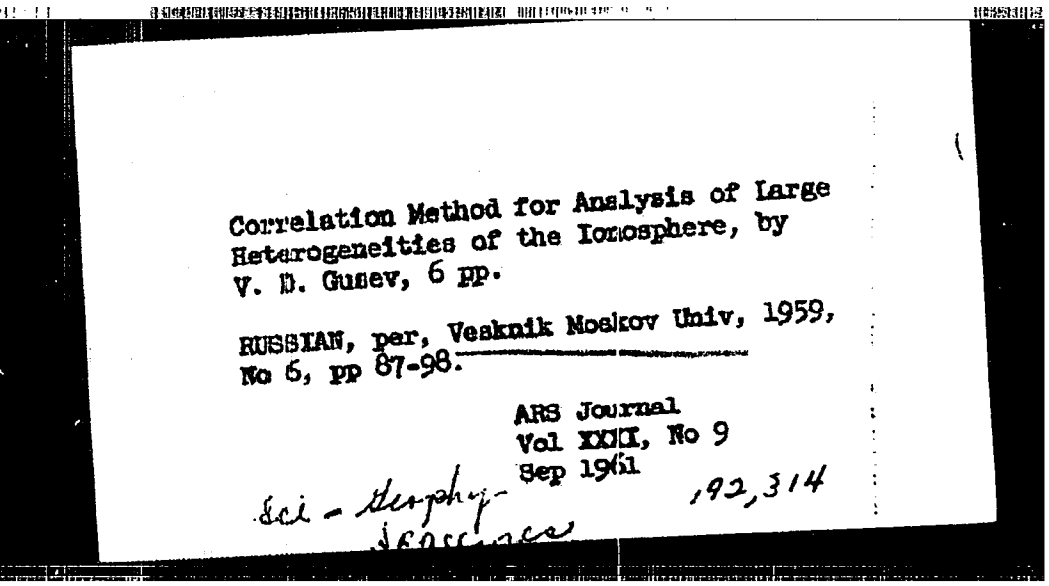
62-12877

I. Ponomarev, K. K.
II. American Rocket Society, New York
III. Research Information Service, New York

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9



Correlation Method for Analysis of Large Heterogeneities of the Ionosphere, by V. D. Gusev, 6 pp.

RUSSIAN, per, Vesknik Moskov Univ, 1959, No 6, pp 87-98.

ARS Journal
Vol XXXI, No 9
Sep 1961

Sci - Geophys-Geosciences

192,314

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Certain Fundamentals of Experimental Determination of the Distribution Law of a Continuous Random Function, by V. D. Gusev, M. B. Vinogradova, 5 pp.

RUSSIAN, pmr, Vest Mosk U, No 6, 1959, pp 99-105.

ACSI H-9585
ID 2170193

170,472.

Sci - Phys

11 Oct 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Medvedev, V. I.
METHOD OF RADIO INTERFERENCE MEASUREMENTS OF SMALL TIME INTERVALS USING FREQUENCY MULTIPLICATION, tr. by Astrid Werner. [1962] 4p. 14 refs.
Available in ARS Journal, v. 32, no. 3, $3.00

Trans. of Moscow U. Vestnik (USSR) 1959 [v. 14] no. 6, p. 112-119.

DESCRIPTORS: *Radio interference, Interference, *Time, Measurement, *Frequency multipliers, *Phase meters, Stability, Switching circuits, Radio signals, Signals, Transmission.

(Physics--Wave Propagation, TT, v. 7, no. 12)

62-12874

I. Medvedev, V. I.
II. American Rocket Society, New York

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Relation of Frequency of Ultra Short Wave Field Amplitude Decay, Draft Speed of Inhomogeneities in the Troposphere, and Carrier Frequency, by A. A. Semenov, G. A. Karpeyev, 3 pp.

RUSSIAN, ~~XXXx~~ per, Vest Moskov Univ, No 6, 1959, pp 131-136.

ARS Journal
Vol XXXI, No 5
May 1961

Eli — Electr

192, 319

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

On Elastic Reflection by a Plasma of a Current-Loaded Coil, by V. N. Tsytovich, 3 pp.
UNCLASSIFIED

RUSSIAN, per, Vestnik Moskovskogo Universitets, No 6, 1959, Moscow, pp 124-125.

519th MI Bn H-7619
ID 2152363

ARS
Vol XXXI, No 1

Sci - Physics
Nov 60

131, 356

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Morphology of the Irtysh River Valley From Tobol'sk to the River Mouth, by V. Ye. Ostanin, 4 pp.

RUSSIAN, per, Vest Moskov Univ, 1960, pp 44-49.
(Call No ?) EXTRACTS

Army Map Service

USSR
Geog
21 Mar 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

The Characteristics of the Biology of Reproduction and Development of the Coho-Oncorhynchus Kisutch (Walbaum), by A. I. Smirnov, 9 pp.

RUSSIAN, per, Vest Mosk U, No 1, 1960, pp 9-19.

Dept of Interior
QH301 C273 No 287

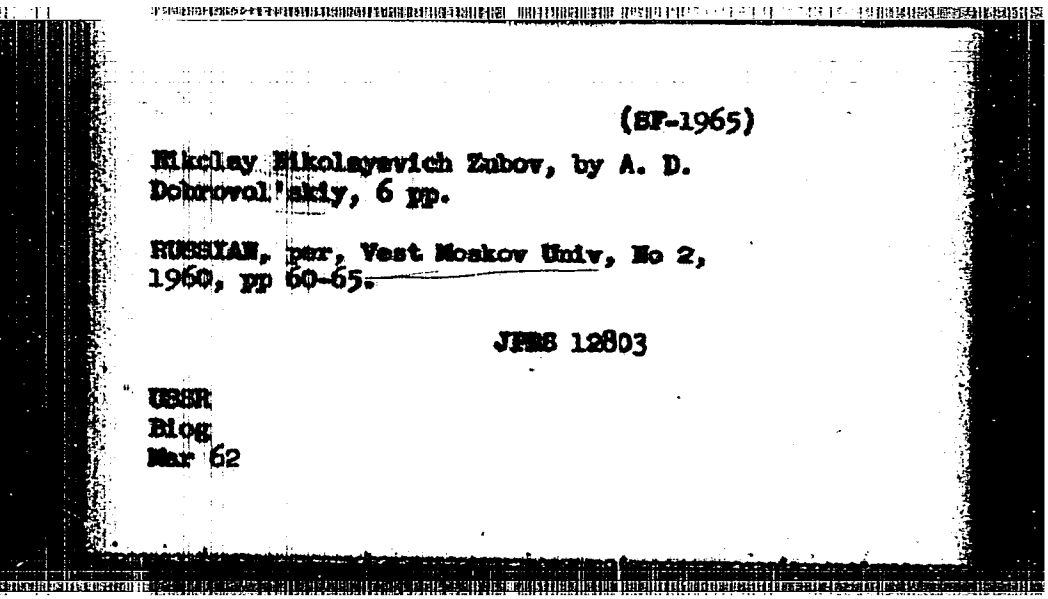
Sci - Biol.

168,382

Sep 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9



(BF-1965)

Nikolay Nikolayevich Zubov, by A. D. Dobrovol'skiy, 6 pp.

RUSSIAN, per, Vest Moskov Univ, No 2, 1960, pp 60-65.

JPRS 12803

USSR
Biog
Mar 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

The Lowlands of Albania, by P. A. Yeremov, 9 pp.

RUSSIAN, [illegible], Vest Moskov Univ, No 2, 1960, pp 66-70.
(Call No G1, V58, Dec 5, Eng Tr)

AMS

KEur - Albania
Geo
Apr 61

146,369

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

On the Kinetics of Boron Isotope Exchange Between Boron Trifluoride and Its Anisole Complex, by G. M. Panchenkov, A. V. Makarov, B. V. Rozynov, 5 pp.

RUSSIAN, per, Vest Mosk Univ, Ser II, Vol XV, No 3, 1960, pp 7-10. 9094452

AEC Tr-4825

176,791

Sci - Phys, Chem
Dec 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Density of Liquid Ozone, by T. I. Emel'ianova, B. V. Strakhov, V. P. Lebedev, 1 pp.

RUSSIAN, per, Vest Moskov Univ, 1960, No 4, p 11.

ARS Journal
Vol XXXI, No 9
Sep 1961

sci - phys

192.316

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9

Some Properties of a System of Nearly Canonical Differential Equations, by L. A. Beklemisheva, 10 pp.

RUSSIAN, per, Vest Moskov Univ, No 4, 1960, pp 26-36.

ARS
Vol. XXXI, No 11

Sci - Phys

179,304

17 Jan 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890072-9